

[Document name] Abstract

The present invention discloses a process for preparing an ink-jet recording material which comprises an
5 ink-receptive layer (A) containing fine inorganic particles having an average secondary particle size of 500 nm or less and a resin binder having a keto group on a support, and on the above-mentioned support,
(1) a coating solution (B) containing a cross-linking agent
10 of the above-mentioned resin binder having a keto group is previously coated, and then, a coating solution of the above-mentioned ink-receptive layer (A) is coated on the coated film of the above-mentioned coating solution (B), or
(2) a coating solution containing a boron compound in
15 addition to the coating solution of the above-mentioned ink-receptive layer (A) is coated, and then, on the coated film of the above-mentioned coating solution, the coating solution (B) containing a cross-linking agent of the resin binder containing the above keto group is coated.